



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov

## BIB DATA SHEET

CONFIRMATION NO. 4199

SERIAL NUMBER	FILING or 371(c) DATE	CLASS	GROUP ART UNIT	ATTORNEY DOCKET NO.		
10/723,365	11/26/2003 RULE	435	1637	SEQ-2073-UT		
<b>APPLICANTS</b> Dirk van den Boom, La Jolla, CA; Sebastian Boecker, Bielefeld, GERMANY; <b>** CONTINUING DATA *****</b> This appln claims benefit of 60/429,895 11/27/2002 <del>and claims benefit of 60/466,000 04/25/2003</del> /SCW/ <b>** FOREIGN APPLICATIONS *****</b> <b>** IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** ** SMALL ENTITY **</b> 05/19/2004						
Foreign Priority claimed <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No 35 USC 119(a-d) conditions met <input type="checkbox"/> Yes <input type="checkbox"/> No Verified and /SAMUEL C WOOLWINE/ Acknowledged Examiner's Signature		<input type="checkbox"/> Met after Allowance Initials	<b>STATE OR COUNTRY</b> CA	<b>SHEETS DRAWINGS</b> 4	<b>TOTAL CLAIMS</b> 73	<b>INDEPENDENT CLAIMS</b> 9
<b>ADDRESS</b> GRANT ANDERSON LLP C/O PORTFOLIOIP PO BOX 52050 MINNEAPOLIS, MN 55402 UNITED STATES						
<b>TITLE</b> Fragmentation-based methods and systems for sequence variation detection and discovery						
<b>FILING FEE RECEIVED</b> 1185	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit			